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ABSTRACT

A device and process to allow remote receipt and placement of Internet Telephony connections (calls) using emulation of traditional POTS telephone service through a combination of software and a specialized cordless handset appliance. The system allows ringing and answering of inbound calls, dialing of outbound numbers, and signaling of handset status, as well as traditional telephony capabilities such as memory dialing, redial and radio channel controls. Voice control of dialing may also be implemented under software control. This system is easily adapted for operation with most PC based Internet Telephony software systems.